Inde	ex of C	laims

Application/Control No.	Applicant(s)/Patent under Reexamination
10/509,732	WAKINS, ET AL.
Examiner	Art Unit
Erich A. Leeser	1624

√	Rejected	
=	Allowed	

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
	Interference

A	Appeal
0	Objected

CI	ina T				<u> </u>	104-				_	
Cla		Date									
Final	Original										
	4	\neg									
	2										
	3										
	À										
	5										
•	8							_		_	
	F14466466							_		_	
	8	\dashv					-		_		
	9				L		Н	-		_	
	10	\dashv		-				_			
	127		_	<u> </u>	_	_	Н		-		
	12	\vdash		-	-	\vdash	\vdash		-		
	14 12 13 14 15 14 15 14	$\vdash \vdash$	_		\vdash	\vdash			-		
	44			-	-			-		\dashv	
	16	-			-		-	-			
	47	\vdash	_	\vdash		 	H			Н	
	18	Н	—	-		\vdash					l
	18			_		\vdash	\vdash			Н	
	20	H			\vdash						
	24	-		\vdash	╁╌	\vdash	 			H	l
	22	П		-	Г		-				l
	24 22 23 24 25	П			Г	\vdash					
	24				\vdash	_					l
	25					\Box					ļ
	26										
	27										
	28										
	29 30,			<u> </u>					_		
	30,			_	Ļ	_					١
	31	·	_		<u> </u>		<u> </u>	<u> </u>			l
	82	_	_	<u> </u>	1	<u> </u>	╙	<u> </u>		<u> </u>	l
<u> </u>	35	<u> </u>	_	<u> </u>	1	\vdash	├-	<u> </u>	<u> </u>	├	1
<u> </u>	34		_	Ŀ	+-	\vdash	⊢	 	 	\vdash	
<u> </u>	35	 	<u> </u>	\vdash	 	\vdash	\vdash	-	-	-	1
<u> </u>	36	<u> </u>	_		\vdash	├	┢	 	⊢		ł
 	37	\vdash		╁	\vdash	├	\vdash		┢	├─	ł
	38	\vdash	\vdash	+	+	\vdash	\vdash	-	\vdash	\vdash	1
	40	\vdash	 -	\vdash	\vdash		\vdash	\vdash	-	\vdash	1
	44	t	\vdash	\vdash	\vdash	\vdash	 	Т	Н	 	1
 	42	†	\vdash	t	1	t	t	Н	\vdash	\vdash	1
·.	45	\vdash		\vdash		ı	T				1
	44	\top	Т	1			Τ-	<u> </u>		\Box	1
	45	Т]
	46								匚		1
	47			\Box	1	1	1	\Box			1
	48		L	1			_	L	<u>L</u>	<u> </u>	-
	40	<u> </u>	_	\perp	1	<u> </u>		<u> </u>	<u> </u>	*	1
1	50	1	ı	1	1	1	1	l l	1	1	L

CI	aim	Date								
	T								\neg	\neg
Final	Original	6/30/07		1	,					
1	91-	_						\dashv		
	5 2	\neg	\neg							
	53									
	58 154						\Box			
	55									_
	58									_
	57-	_								
<u> </u>	58-	_	_				_		_	
	59				_		\dashv	_	_	_
<u> </u>	60				<u> </u>	_		\dashv		
	81	\dashv	_	_	<u>. </u>				-	_
\vdash	62	-					-			
·	65 64	\vdash	_		-	\vdash	\dashv		-	_
-	65	-		_	⊢	-		\dashv		
-	96			-	⊢	\vdash		-		
-	87	-			-	\vdash		_		_
-	68				\vdash	-	П		_	
	69			-	\vdash					
 	70			I						
	74			-						
	72				1					
	73-									
	74									
	75					L				
	76-			<u> </u>	_	<u> </u>				_
	77			<u> </u>	ļ.	_	_			<u> </u>
	78 79	<u> </u>		⊢	├	 		_	<u> </u>	
_	79	.1	<u> </u>		-	├	_	_		<u> </u>
	80	1	\vdash	\vdash		-	\vdash		\vdash	⊢
\vdash	82	1	┢	┢	 	╁	-	-	-	
	83	1				\dagger	H		┢	\vdash
-	84	1		\vdash	1	1	Т	\vdash	-	\vdash
-	85	Ť	\vdash	 	1	T	\Box		<u> </u>	Т
<u> </u>	86	V	Г	Γ		T		Г		Г
	87	1								
	88	V								
	89	V			\Box				L	
	90	1	L	_	\perp		<u> </u>	_		_
	91	1	_	_	┺	_	_	_	_	<u> </u>
	92	1	_	1		 	\vdash	<u> </u>	-	├-
	93	1	_	├-	-	+	\vdash			-
_	94 95	1	-	-	+	\vdash	-	-	\vdash	<u> </u>
`⊢	96	1	-	-	+-	+	\vdash	-	\vdash	\vdash
-	97	1	\vdash	\vdash	\vdash	+-	\vdash	+-	 	1
	98	Ì		1	+	T	1	1	T	
	99	V	\vdash	1	1	Τ	Π			
	100	1	T	T	\top	1	Π		1	1

Cla	aim	Date							\neg	
	_								ı	
Final	Original	6/30/07								ŧ
	101	1		T				T	\dashv	
	101 102	1								
	103	1							一	
	104	1		_	_			一		
	103 104 105	1						\neg		\neg
	106	1			_			ヿ	寸	\neg
	107	1	_					T		\neg
	106 107 108 109	7								
	109	1								
	110	1					П			\Box
	111	1	_							ヿ
	110 111 112	1					П		\neg	\neg
	113	1	_			Τ			\neg	
	113 114 115 116 117 118	ファファファファファファファファファ		М	_		П			\neg
	115	1	_			-			\neg	\neg
	116	1					П			\neg
	117	1								
	118	V				_	П			
	119	V	\vdash							\neg
	120	1								
•	121	1	_	\Box		1	Г	П		
	122	1				Ι				
	123	ファファファファファファファファファファ				1				
	124	V								
	125	1		Т		ऻ				
	126	1		_		T	Г			
	127	1			Г	1	П			
	128	1				1				
	129	V								
	130	V		Π		ļ .				
	131	V		Г						
	132	V								
	133	1		Π			Π			
	134	V								
	135	1								
	119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135	1								
	137 138 139	1								
	138	1								
	139	V								
	140	V								
	141	V								
	142	1								
	143	1								
	144	1								
	145	V								
	146	1								
	147	1					\Box			
	148	V			\Box			$oxed{\Box}$		$oxedsymbol{ox{oxedsymbol{ox{oxed}}}}}}$
	149				L			<u> </u>	$oxed{oxed}$	
	150	1						ŀ	L	

Index	of C	laims !	(contin	ued)
muex	UI C	riaiiii o	i COIIIIII	ucui



Application/Control No.

Applicant(s)/Patent under Reexamination

10/509,732

WAKINS, ET AL.

Examiner

Art Unit

Erich A. Leeser

1624

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected	1
-	Interference	C

A	Appeal
0	Objected

								·		
Cla	Date									
									\neg	\neg
匢	Original	6/30/07							ļ	
Final	į	/30								
	0	9								Į
	151	1						\exists		ヿ
	152	1	$\overline{}$				_			\neg
<u> </u>	152 153 154	7 7	_	_					\neg	
-	154	j			-	_		,	\dashv	ᅥ
<u> </u>	155	J				-	-	\neg		-
	155 156 157	j	\vdash			-		\dashv	\dashv	
 	157	ij	-				\dashv			\vdash
_	158	77777	-					-		
<u> </u>	158 159	ij				-			\dashv	
_	160	1		_	-	-	_	\dashv	\neg	\dashv
\vdash	161	7	-		-			\vdash	\vdash	
 	161 162	1	-		-		\vdash			\dashv
 	163				\vdash		\vdash	\vdash		\dashv
	164	1	\vdash	\vdash		-	\vdash	\vdash	-	-
	165	1	-			\vdash	\vdash			\dashv
	166		-	_	\vdash	\vdash				\vdash
<u> </u>	167	1				-		\vdash		\vdash
	168	1	-	-	_	\vdash	_			H
	160	1	-	_	-	-		-	-	-
	169 170	1		-		H				
	171	1	_	-	┢	-	-		_	-
	172	1		├	-		-	_	\vdash	
	172 173	1 1 1 1 1	-	\vdash	-		\vdash		\vdash	
 	174	-	-		-	\vdash	\vdash			_
	175	├		┝	┝	┢		_		
	176		-	-	⊢		-	-		
	177	⊢	-		-	_	-	├	-	_
	178	├	 	\vdash	┢	-	-	Н	-	
-	179	-	-	\vdash	┝	-	-	├─	\vdash	—
-	180	\vdash	┝	┝	-	\vdash	-	-	_	-
	180 181	-	 	\vdash	\vdash	-	-		\vdash	
\vdash	182	╁	-	├		├─	\vdash	\vdash	<u> </u>	-
-			-	\vdash			-	\vdash	\vdash	-
<u> </u>	183 184	\vdash	\vdash	├	\vdash	\vdash	\vdash	\vdash	 	-
-		├		⊢	\vdash	├		_	<u> </u>	\vdash
	185	├	 	 	├	├-			<u> </u>	-
-	186 187	-	⊢	-	├-		 	_	\vdash	\vdash
	188	\vdash	\vdash	 —	├		\vdash		_	-
ļ	189	┢			\vdash	\vdash	-		\vdash	\vdash
 	190	-		\vdash	\vdash	\vdash	\vdash			\vdash
-	190	-	\vdash	\vdash	├		 	\vdash	 -	\vdash
<u> </u>	191	-	-	\vdash	\vdash	 			ŀ	\vdash
<u> </u>	192	-	-	-	\vdash	\vdash	 	├	\vdash	\vdash
	193	┢	├	\vdash	ŀ	\vdash	1	-		\vdash
\vdash		+	₩	\vdash	⊢	-	 	\vdash	\vdash	\vdash
	195	-	├	 	\vdash	\vdash	-			\vdash
<u> </u>	196	-	 —	\vdash	 	\vdash	 	-	├-	\vdash
	197	1	 	 	├	┢	\vdash	\vdash	\vdash	-
 	198	₩	├	\vdash	1	├	-	-	├	 -
	199	\vdash	\vdash		 —	\vdash	 	\vdash	\vdash	-

Cla	Claim		Date									
ਲ	Original											
Final	rigi											
-	Ō		ľ									
	201	-			-		-		-			
—	201	-				_	\dashv			-		
.—	202						_		_	-		
	203											
	204									Ш		
	205											
<u> </u>	206											
	207											
	208											
	209											
	210											
	211											
	212			Г								
	213			 		\vdash		-				
	214	\vdash				-			Н	Н		
\vdash	214 215	-			-	-	\vdash		\vdash	-		
	216	\vdash	<u> </u>	├─	-	\vdash	\vdash	 		-		
	217	H	 		-	\vdash	H	-		-		
	218	┢	-	-	\vdash	H	\vdash			_		
<u> </u>	210	_	_	⊢	H		├	_	-			
	219	├-	-	_	_	<u> </u>	_	_		\vdash		
	220 221	╙		ļ	ļ	<u> </u>	_	_	_	_		
	221	_	_	<u> </u>	_		<u> </u>	_	<u> </u>	\vdash		
<u> </u>	222	_	_	<u> </u>	<u> </u>	ļ	<u> </u>		L			
ļ	223	L	_	<u> </u>			<u> </u>		<u> </u>	L.		
ļ	224	_	<u> </u>	<u> </u>	L	<u>_</u>		_	<u> </u>	_		
L	225	L	L		<u> </u>	_	_	L_		·		
	226						L		_			
	227							L				
	228	Ī										
	229					Г						
	230				Π							
	231	Т	_	_		Г			1			
	231 232	T-	П	П						Г		
	233		T	\vdash	\vdash	_	 		T	Т		
	234	\vdash	\vdash	\vdash	\vdash		 			\vdash		
	235	\vdash		 	+		\vdash	<u> </u>	-	 		
	236	\vdash	Η-	 -	 	1	\vdash	-	-	\vdash		
-	237	\vdash		 	\vdash	\vdash	\vdash	 	 	\vdash		
-	237 238		1	\vdash	\vdash	1		-	\vdash	\vdash		
	239	╁	 		-	 - 	\vdash	\vdash	-			
-	240		 —	Ι-	╁	 		 	-	1		
		\vdash	-	-	╁	1		\vdash	\vdash	-		
-	241	╁	-	-	├	-	\vdash	⊢	\vdash	-		
-	242	-		├	├	 —	\vdash	\vdash	-	-		
<u> </u>	243	-	 —	⊬	 			 	1	-		
	244	\vdash	ļ	├ —	<u> </u>	_	\vdash	<u> </u>	<u> </u>			
	245	<u> </u>	<u> </u>	 —	-	_	<u> </u>	<u> </u>	ļ	<u> </u>		
<u> </u>	246	<u> </u>	<u> </u>	\vdash	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_		
<u> </u>	247	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L_		
	248	_	<u>_</u>	_	<u> </u>	<u> </u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	$ldsymbol{f eta}$	\vdash		
	249		<u></u>	\vdash	$oxed{oxed}$		_		<u> </u>	<u> </u>		
	250	1		_	_	1						

Claim		Date									
Final	Original									- 1	
ίĒ	rić										
	251 252 253										
	252								•		
	253										
	254										
	254 255										
	256										
	257	100									
	258										
	259		Г								
	260			Г							
	261										
	262										
	263		·								
	264	\vdash	 	T		<u> </u>		Г	\Box	\Box	
	265	 		\vdash	Г	Г		Г			
	266	-	٠,				_		Г	\Box	
	266 267				Т					\Box	
	268	\vdash		\vdash	\vdash	\vdash	_	-		\neg	
	269	_		\vdash	_			Н		\Box	
-	270	_	-	1	\vdash	H		┢	_	Н	
	271 272 273	_					\vdash	_	\vdash		
	272	┢	┢		\vdash	-	_				
	273	H	\vdash	H	 	_	Ė				
	274		\vdash	\vdash	-		Н		H		
	274 275	-	-	\vdash	 	\vdash	\vdash	一	\vdash	Н	
	276	\vdash	┢	┢	_			\vdash	\vdash	-	
	277	┪	H	 	-	\vdash	\vdash	\vdash	⊢	\vdash	
	277 278	\vdash	\vdash	┢	-	-	-		\vdash	Н	
 	279	_	\vdash	┢	-		-	\vdash	\vdash	Н	
	280		\vdash	┢	-	┢	┢	┢	\vdash	H	
-	281	<u> </u>	┢	┢	-	-		\vdash	\vdash	Н	
	282	┢	⊢	├		₩	┢	┢	\vdash		
	283	├	├	╌	\vdash	\vdash	\vdash	├-	-	Н	
ļ	284	\vdash	 	┢	\vdash	\vdash	\vdash	\vdash	 	\vdash	
 	285	 —	\vdash	╁			 	\vdash	\vdash	-	
\vdash	286	╁	\vdash	╁	\vdash	 	 -	 	 - 	\vdash	
	287	\vdash	╁	\vdash	 		 	\vdash		Н	
	288	\vdash	\vdash	\vdash	-		-	\vdash	\vdash	\vdash	
<u> </u>	289	-	-	\vdash	\vdash	\vdash	-	 	\vdash	-	
	290	-	┢	 	 	\vdash	╁	\vdash	\vdash	\vdash	
	291		┢╌	-	-	 -	\vdash	\vdash	\vdash	\vdash	
-	292	├-	├	\vdash	\vdash	\vdash	\vdash	\vdash	├─		
<u> </u>	292	⊢	 	├	-	-	 	\vdash	 -	-	
<u> </u>		╁	\vdash	 -	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
<u> </u>	294		┼	┼	 	⊢	-	⊢	┢		
<u> </u>	295	├	₩	\vdash	-	├-	 	 	-	\vdash	
	296		├	\vdash	⊢	\vdash	⊢	\vdash	\vdash	<u> </u>	
<u> </u>	297	-	-	-	 	\vdash	⊢	\vdash	\vdash	H	
	298	-	⊢	\vdash	⊢	\vdash	⊢	-	 	 - 	
<u> </u>	299	-	╁	\vdash	⊢	-	-	├—	-		
L	300	1			<u>L</u>	<u> </u>	<u></u>	<u> </u>	Ц.,		